

FIG. 1

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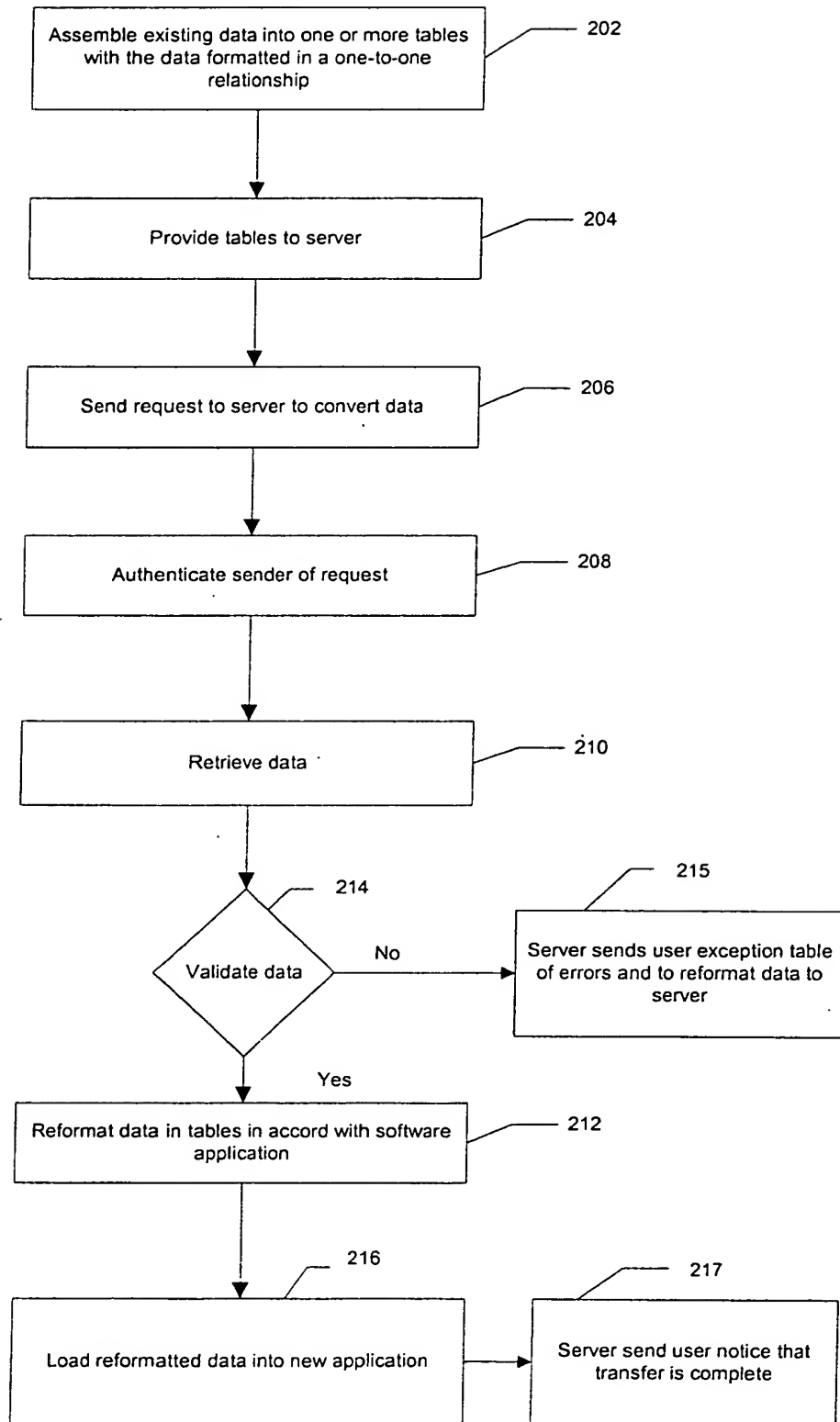


FIG. 2

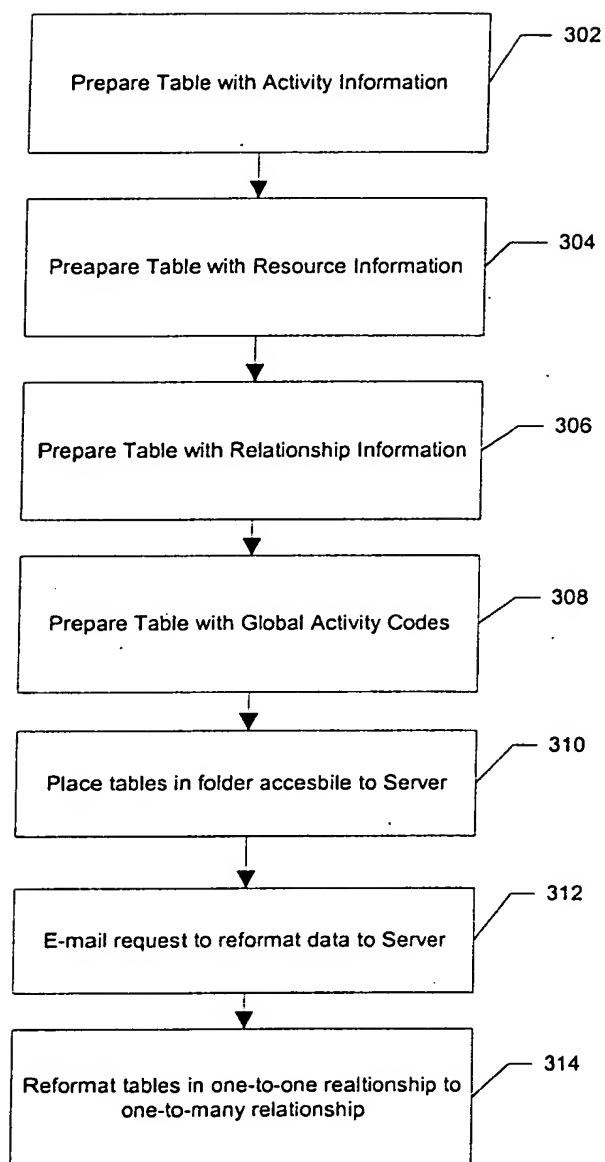


FIG. 3

Activity Information

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2

task_id	task_name	user_text1	Start_date	Finish_date	user_start	user_end	DBT	TOR	TOA	CG
YK12994	GALLEY POWER SYSTEM (ATA 25-31) - CIRCUIT BREAKER A7630		7/3/2002	7/3/2002	7/3/2002	7/3/2002	4550	CB RELAY DATA		38
YK12995	DRAIN HEATER SYSTEM - CIRCUIT BREAKER AND RELAY D17630		7/3/2002	7/3/2002	7/3/2002	7/3/2002	4550	CB RELAY DATA		38
YK12996	LANDING GEAR INDICATION SYSTEM (ATA 32-51) - CIRCUIT B7630		7/3/2002	7/3/2002	7/3/2002	7/3/2002	2220	CB RELAY DATA		38
YK12997	DOOR WARNING SYSTEM (ATA 52-71) - CIRCUIT BREAKER A7630		7/3/2002	7/3/2002	7/3/2002	7/3/2002	2220	CB RELAY DATA		38
YK13001	FLIGHT DECK LIGHTING SYSTEM (ATA 33-1X) - CIRCUIT B7630		7/3/2002	7/3/2002	7/3/2002	7/3/2002	2220	CB RELAY DATA		38
YK13002	FLIGHT DECK DOOR LOCK SYSTEM (ATA 52-51) - CIRCUIT B17630		7/3/2002	7/3/2002	7/3/2002	7/3/2002	2220	CB RELAY DATA		38
YK13003	LAVATORY SMOKE DETECTOR SYSTEM - CIRCUIT BREAKER A7630		7/3/2002	7/3/2002	7/3/2002	7/3/2002	4450	CB RELAY DATA		38
YK13004	WINDOW LIGHTS AND CEILING LIGHTS SYSTEMS (ATA 33-21)7630		7/3/2002	7/3/2002	7/3/2002	7/3/2002	4550	CB RELAY DATA		38
YK13005	SERVICE AND CARGO LIGHTING SYSTEMS (ATA 33-3X) - CIR7630		7/3/2002	7/3/2002	7/3/2002	7/3/2002	2220	CB RELAY DATA		38
YK13006	EXTERIOR LIGHTING SYSTEM (ATA 33-4X) - CIRCUIT BREAKER A7630		7/3/2002	7/3/2002	7/3/2002	7/3/2002	2220	CB RELAY DATA		38
YK13007	EMERGENCY EXIT LIGHTING SYSTEM - CIRCUIT BREAKER A7630		7/3/2002	7/3/2002	7/3/2002	7/3/2002	4550	CB RELAY DATA		38
YK13008	PASSENGER & CREW OXYGEN SYSTEM - CIRCUIT BREAKER A7630		7/3/2002	7/3/2002	7/3/2002	7/3/2002	4550	CB RELAY DATA		38
YK13009	WATER SYSTEM (ATA 38-41-X0) - CIRCUIT BREAKER AND R7630		7/3/2002	7/3/2002	7/3/2002	7/3/2002	4550	CB RELAY DATA		38
YK13010	AURAL WARNING (ATA 31-51), MASTER CAUTION (ATA 31-52)7630		7/3/2002	7/3/2002	7/3/2002	7/3/2002	4550	CB RELAY DATA		38
YK13011	AC ELECTRICAL POWER GENERATING SYSTEM - DRAWING 7630		6/28/2002	6/28/2002	6/28/2002	6/28/2002	2220	CONNT RPTS		38
YK13012	ELECTRICAL FLIGHT CONTROL SYSTEM (DDMS) FUNCTION 7630		6/28/2002	6/28/2002	6/28/2002	6/28/2002	2220	CONNT RPTS		38
YK13013	DRAWING DATA MANAGEMENT SYSTEM - DRAWING DA7630		6/28/2002	6/28/2002	6/28/2002	6/28/2002	3700	CONNT RPTS		38
YK13014	FIRE DETECTION & EXTINGUISHING SYSTEM - DRAWING DA7630		6/28/2002	6/28/2002	6/28/2002	6/28/2002	3500	CONNT RPTS		38
YK13015	APU SYSTEM - DRAWING DATA MANAGEMENT SYSTEM (D17630		6/28/2002	6/28/2002	6/28/2002	6/28/2002	3700	CONNT RPTS		38
YK13016	ENGINE SYSTEMS (ATA 73-80) - DRAWING DATA MANAGEMENT7630		7/3/2002	7/3/2002	7/3/2002	7/3/2002	2220	SYS INFO/FS		38
YK13017	AC ELECTRICAL POWER GENERATING SYSTEM - FINAL SY7630		7/3/2002	7/3/2002	7/3/2002	7/3/2002	2220	SYS INFO/FS		38
YK13018	ELECTRICAL FLIGHT CONTROL SYSTEM - FINAL SYSTEMS 7630		7/3/2002	7/3/2002	7/3/2002	7/3/2002	2220	SYS INFO/FS		38
YK13020	TAKEOFF WARNING SYSTEM (ATA 31-53-X0) - FINAL SYSTEM7630		7/3/2002	7/3/2002	7/3/2002	7/3/2002	3700	SYS INFO/FS		38
YK13021	DC ELECTRICAL POWER SYSTEM - FINAL SYSTEMS DEFINI7630		7/3/2002	7/3/2002	7/3/2002	7/3/2002	3500	SYS INFO/FS		38
YK13022	POWER DISTRIBUTION SYSTEM - FINAL SYSTEMS DEFINITION7630		7/3/2002	7/3/2002	7/3/2002	7/3/2002	3700	SYS INFO/FS		38
YK13023	FUEL SYSTEM - FINAL SYSTEMS DEFINITION		7/3/2002	7/3/2002	7/3/2002	7/3/2002	3700	SYS INFO/FS		38
YK13025	APU SYSTEM - FINAL SYSTEMS DEFINITION		7/3/2002	7/3/2002	7/3/2002	7/3/2002	3700	SYS INFO/FS		38
YK13027	ENGINE SYSTEMS (ATA 73-80) - FINAL SYSTEMS DEFINITION7630		7/3/2002	7/3/2002	7/3/2002	7/3/2002	3700	SYS INFO/FS		38
YK13030	FIRE DETECTION & EXTINGUISHING SYSTEM - FINAL SYSTEM7630		7/3/2002	7/3/2002	7/3/2002	7/3/2002	3700	SYS INFO/FS		38

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FIG. 4

Resource Information

502 504 506 500

Activity ID	Role ID	Resource ID
YK19151	RHAGA	154762
YK27470	RHAGA	154762
YK28446	RHAGA	154762
YK28447	RHAGA	154762
YK28448	RHAGA	154762
YK28449	RHAGA	154762
YK28450	RHAGA	154762
YK28451	RHAGA	154762
YK28924	RHAGA	154762
YK30721	RHAGA	154762
YK30722	RHAGA	154762
YK30723	RHAGA	154762
YK11100	RIGAE	103493
YK11132	RIGAB	94567
YK11166	RIGAB	94567
YK11234	RIDRL	115850
YK11262	RGFBA	103489

Fig. 5

Relationship Information

600
↙

pred	suc	type	lag
YK11001	YK11002	SS	0
YK11001	YK11003	SS	0
YK11002	YK16020	FS	0
YK11003	YK16020	FS	0
YK11006	YK11001	FS	0
YK11007	YK11001	FS	0
YK11008	YK11007	FS	0
YK11009	YK11006	FS	0
YK11009	YK11007	FS	0
YK11010	YK11006	FS	0
YK11011	YK11009	FS	0
YK11012	YK11011	FS	0
YK11012	YK11009	FS	0
YK11013	YK11011	FS	0
YK11014	YK11013	FS	0
YK11015	YK11014	FS	0
YK11016	YK11011	FS	0

602 604 606 608

Fig. 6

Global Activity Codes

Project ID	Activity ID	Activity Co Code	Value
YE204	101	737 PIN	2837-0000
YE204	10100	737 PIN	4221-2112
YE204	10180	737 PIN	4312-1000
YE204	102	737 PIN	
YE204	10200	737 PIN	4312-1100
YE204	10220	737 PIN	4312-3000
YE204	10230	737 PIN	4312-3000
YE204	10240	737 PIN	4331-1100
YE204	10290	737 PIN	4354-1100
YE204	103	737 PIN	
YE204	105	737 PIN	
YE204	1086	737 PIN	1430-0200
YE204	1088	737 PIN	2874-3002
YE204	109	737 PIN	
YE204	1090	737 PIN	2874-3003
YE204	1091	737 PIN	2874-3003
YE204	1092	737 PIN	1513-0000
YE204	1093	737 PIN	1440-0200

701 ✓
 702 ✓
 704 ✓
 706 ✓
 FIG. 7